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Commerce (Rev. 4/92) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT		ATTY. DOCKET NO.					
		APPLICANT					
		FILING DATE		GROUP			
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DOCUMENT NUMBER	DATÉ	NAME	CLASS	SUBCLASS			
2003/0086588	05-2003	SHINADA et al.					
2005/0148876	07-2005	ENDOH et al.					
2007/0058841	03-2007	MIURA et al.					
6,993,160		MIURA et al.					
I PATENT DOCUMENTS	S	<u>.</u>	1	<u> </u>	.1		
				T	Τ		
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS		NO	
EP 1 376 465 A1	01-2004	EUROPE					
EP 976 897 A1	02-2000	EUROPE					
JP 2001-184507 A	07-2001	JAPAN			X		
JP 2003-242492 A	08-2003	JAPAN			х		
WO 2006/134669 A1	12-2006	WIPO			Х		
JP 2004-265369 A	09-2004	JAPAN			Х		
OCUMENTS (Including	a Author, Title	e, Date, Pertinent F	Pages, E	tc.)			
EXAMINER DA		ATE CONSIDERED					
				mance and	not		
	CO-1449 U.S. Departmer (Rev. 4/92) Patent and Tr INFORMATION DISCLOSU STATEMENT BY APPLICA (Use several sheets if necessary) DOCUMENT NUMBER 2003/0086588 2005/0148876 2007/0058841 6,993,160 I PATENT DOCUMENT: DOCUMENT NUMBER EP 1 376 465 A1 EP 976 897 A1 JP 2001-184507 A JP 2003-242492 A WO 2006/134669 A1 JP 2004-265369 A OCUMENTS (Including)	Initial if citation is considered, draw line Initial if citation Initial	ATTY. DOCKET NO. GRP-5436	O-1449 U.S. Department of (Rev. 4/92) Patent and Trademark G&P-5436	ATTY. DOCKET NO. SERIAL NO. 10/586,837	CO-1449 U.S. Department of (Rev. 4/92) Patent and Trademark (Rev	

(Form PTO-1449 [6-4])